



AMENDMENTS

IN THE CLAIMS:

1. (Currently Amended) A method for performing work in at least one of a plurality of lateral pipes connected to a main pipe, comprising the steps of:

loading a lateral device into at least one lateral pipe from the main pipe;

anchoring said lateral device to the at least one lateral pipe;

utilizing said lateral device to perform work on or within the at least one lateral pipe, the power necessary to perform said work being supplied from onboard said lateral device anchored within said lateral; and

unloading said lateral device from the at least one lateral pipe to the main pipe.

2. (Cancel).

3. (Cancel).

4. (Cancel).

5. (Cancel).

6. (Cancel).

7. (Cancel).

8. (Cancel).

9. (Currently Amended) A lateral device, comprising:

a lateral device housing;

an anchor device to secure said housing to an inner wall of a ~~first~~
lateral pipe which intersects with a ~~second~~ main pipe; and

a work tool; and

a local power supply onboard said lateral device to provide power to
said work tool.

10. (Original) The lateral device of Claim 9, wherein said work tool is
a rotary bit cutting tool.

11. (Original) The lateral device of Claim 10, wherein a rotating arm
supporting said rotary bit cutting tool is spring biased against the inner wall of the
first pipe.

12. (Original) The lateral device of Claim 9, wherein said work tool is
a hole saw cutting tool.

13. (Original) The lateral device of Claim 9, wherein said work tool is
a grinding device cutting tool.

14. (Original) The lateral device of Claim 13, wherein said grinding device includes spring tensioning that automatically adjusts a cutting diameter of the grinding device to the size of the inside wall of the first pipe.

15. (Original) The lateral device of Claim 9, wherein said work tool is an electrically generated signal source.

16. (Original) The lateral device of Claim 9, wherein said work tool is an attachment adapted to drag a liner up into said first pipe from the second pipe.

17. (Cancel).

18. (Original) The lateral device of Claim 9, wherein a state of said work tool is determined based on local decision-making from on board the lateral device.

19. (Cancel).

20. (Cancel).

21. (Cancel).

22. (Cancel).

23. (NEW) A lateral device for performing untethered work within at least one of a plurality of lateral pipes that intersect with a main pipe in a pipeline network, comprising:

a lateral device housing;

an anchor device to secure said housing to an inner wall of said one of a plurality of lateral pipes; and

a work tool that is powered from onboard said lateral device.

24. (NEW) The lateral device of Claim 23, wherein said work tool is a rotary bit cutting tool.

25. (NEW) The lateral device of Claim 24, wherein a rotating arm supporting said rotary bit cutting tool is spring biased against the inner wall of the first pipe.

26. (NEW) The lateral device of Claim 23, wherein said work tool is a hole saw cutting tool.

27. (NEW) The lateral device of Claim 23, wherein said work tool is a grinding device cutting tool.

28. (NEW) The lateral device of Claim 27, wherein said grinding device includes spring tensioning that automatically adjusts a cutting diameter of the grinding device to the size of the inside wall of the first pipe.

29. (NEW) The lateral device of Claim 23, wherein said work tool is an electrically generated signal source.

30. (NEW) The lateral device of Claim 23, wherein said work tool is an attachment adapted to drag a liner up into said first pipe from the second pipe.

31. (NEW) The lateral device of Claim 23, wherein a state of said work tool is determined based on local decision-making from on board the lateral device.